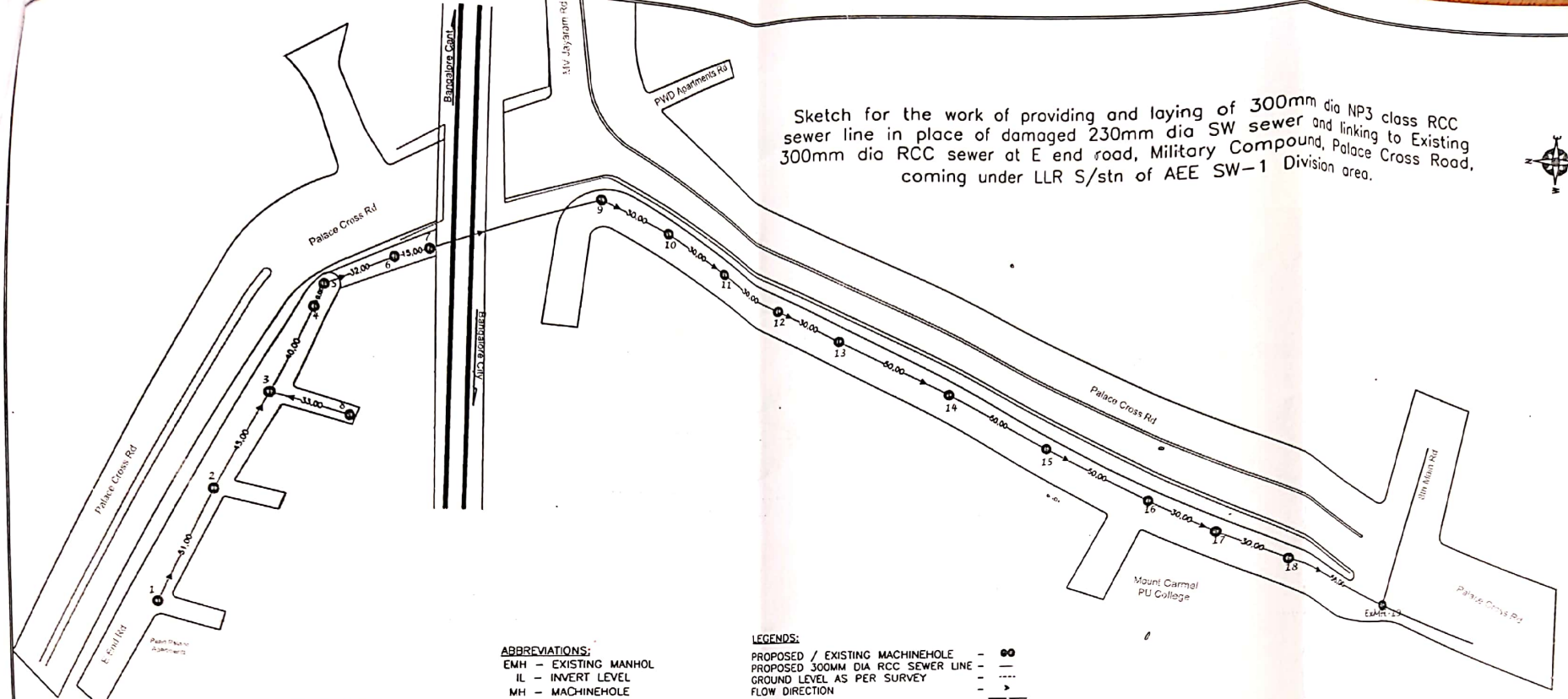
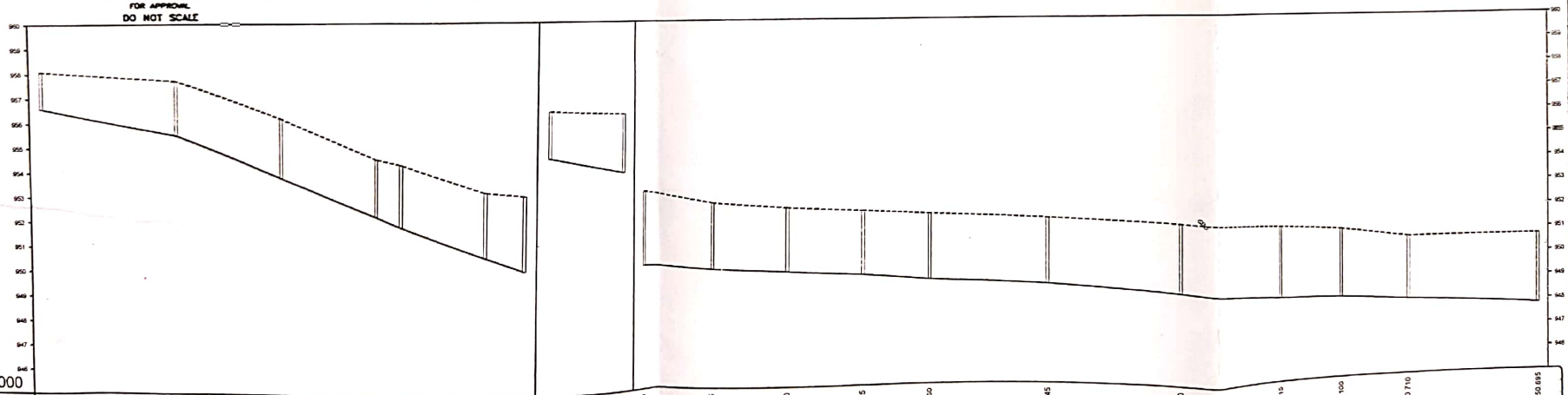
Sketch for the work of providing and laying of 300mm dia NP3 class RCC sewer line in place of damaged 230mm dia SW sewer and linking to Existing 300mm dia RCC sewer at E end road, Military Compound, Palace Cross Road, coming under LLR S/stn of AEE SW–1 Division area.



ABBREVIATIONS:
EMH – EXISTING MANHOL
IL – INVERT LEVEL
MH – MACHINEHOLE
L – LENGTH
GL – GROUND LEVEL

LEGENDS:
PROPOSED / EXISTING MACHINEHOLE –
PROPOSED 300MM DIA RCC SEWER LINE –
GROUND LEVEL AS PER SURVEY –
FLOW DIRECTION –
ROAD / SWD –

Note :All dimensions are in Meter
Scale- Plan L/S, H- 1:1000 & V- 1:100
FOR APPROVAL
DO NOT SCALE



DATUM-905.000																		
GROUND LEVEL	958.085	957.710	956.205	954.555	954.325	953.170	953.000	956.205	953.000	952.505	952.290	952.125	951.960	951.745	951.530	951.315	951.100	950.710	950.695
INVERT LEVEL	956.585	955.510	953.805	952.255	951.825	950.570	950.000	953.805	950.000	949.805	949.590	949.425	949.260	949.045	948.730	948.415	948.300	948.110	947.795
DEPTH OF CUT	1.500	2.200	2.400	2.300	2.500	2.600	3.000	1.900	2.400	3.000	2.700	2.600	2.700	2.700	2.800	2.900	2.800	2.600	2.900
CHAINAGE	0.000	51.000	45.000	40.000	10.000	32.000	15.000	0.000	33.000	0.000	30.000	30.000	30.000	50.000	50.000	50.000	30.000	30.000	66.000
CUMULATIVE CHAINAGE	0.000	51.000	96.000	136.000	146.000	178.000	193.000	193.000	226.000	226.000	256.000	286.000	316.000	346.000	396.000	446.000	526.000	556.000	612.000
STATION	1	2	3	4	5	6	7	8	3	9	10	11	12	13	14	15	16	17	18	EXMH-19

Scanned with OKEN Scanner